IAP13 Rec'd PCT/PTO 10 OCT 2006

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FORM (REV. 0	01-200	3)		ATTORNEY'S DOCKET NUMBER 127958								
	D	ANSMITTAL LETTER TO TI ESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/578,509									
	RNAT	TIONAL APPLICATION NO. 004/016993	PRIORITY DATE CLAIMED November 19, 2003									
	TITLE OF INVENTION GRINDING METHOD											
APPLICANTS FOR DO/EO/US Yuji ITOH et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S.	.C. 371.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 3	11).									
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))									
		a. $\square$ is attached hereto (required	only if not communicated by the In	nternational Bureau).								
		b.	the International Bureau.									
		c.  is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).								
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))								
		a.  is attached hereto.										
		b.  has been previously submitted	ted under 35 U.S.C. 154(d)(4).									
		c.	n was filed in English.	1								
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).								
		b.  have been communicated b	y the International Bureau.									
		c.  have not been made; however, the time limit for making such amendments has NOT expired.										
		d.  have not been made and wi	II not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items	s 11 t	to 20 below concern document(s)	or information included:									
11.		An Information Disclosure Stateme	•									
12.		An assignment document for recor	ding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Notice of Acceptance and Official Filing Receipt Status Request.											
			•									

U.S. APPLICATION NO. (if known, set 1€/578,509	ee 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 127958						
21.  The following fees a	PCT/JP2004/016993		CALCULATIONS PTO USE ONLY					
		<u></u>						
BASIC NATIONAL FEE (37	\$							
SEARCH FEE (37 CFR 1.49)				\$				
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International preliminary exar								
the USPTO as IPEA or ISA a industrial applicability for all or								
national phase								
·								
International search fee (37 C								
International search report pr the search fee is paid	ovided to USPTO	no later than the time a	it which					
the search fee is paid								
All situations not provided for	above		\$ 500.00					
<b>EXAMINATION FEE (37 CFF</b>				\$	· · · · · · · · · · · · · · · · · · ·			
<b>,</b>								
International preliminary exam	mination report or v	vritten opinion prepared	d by		,			
the USPTO as IPEA or ISA a	and favorable as to	novelty, inventive ster	o, and					
industrial applicability for all on national phase								
national pridocuministic								
All situations not provided for	above		\$ 200.00					
Surcharge of \$130.00 for furn	ishing the search	fee, the examination fe	e or the oath or	\$				
declaration after the date of c	ommencement of	the national phase (37	CFR 1.492(h)).					
APPLICATION SIZE FEE	. 50		x 250 =	\$				
Total pages - 100 =	÷ 50	= †	x 250 =	Ψ				
†round up to next integer								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT CL			+ 360.00 =	\$				
		TOTAL OF ABOVE		\$				
Applicant claims small er reduced by ½.	ntity status. See 3	7 CFR 1.27. The fees	indicated above are	\$				
reduced by 72.			SUBTOTAL =	\$				
Processing fee of \$130.00 for	furnishing the En	olish translation later th		\$				
the earliest claimed priority da								
			NATIONAL FEE =	\$				
Fee for recording the enclose	d assignment (37	CFR 1.21(h)). The ass	signment must be	\$				
accompanied by an appropria	te cover sneet (3/		ES ENCLOSED =	\$				
		IOIALFI	ES ENCLOSED -	Amount to be				
			" -4 D F Y-1	refunded:	\$			
				charged:	\$			
a.	in the amount of \$	to cover the abo	ove fees is enclosed.	onargou.				
		No in the amou		the above fees. A du	plicate copy of this			
sheet is enclosed.	•							
c.	er is hereby author	ized to charge any add plicate copy of this she	litional fees which may	be required, or cred	t any overpayment to			
d.	10. <u>15-0461</u> . A ou	ard. WARNING: Infor	eel is efficiosed. mation on this form m	av become public. C	redit card			
information shou	ald not be include	ed on this form. Provi	de credit card informa	ition and authorization	on PTO-2038.			
NOTE: Where an appropri	iate time limit un	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))			
		e the application to p	ending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC								
Customer Number:			NAME: Jame	s A Oliff				
Castomor Humber.	EUU 17		REGISTRATION		75			
Date <u>October 10, 2006</u>			NAME: Rand		140			
			REGISTRATIO	ON NUMBER: 56,0	140			

U.S. APPLICATION NO. (if known, see 37 0 20/578,509	ATTORNEY'S DOCKET NUMBER 127958									
21.  The following fees are s	ubmitted:	PCT/JP2004/016993		CALCULATIONS PTO USE ONLY						
BASIC NATIONAL FEE (37 CFR			\$ 300.00	\$						
SEARCH FEE (37 CFR 1.492(b)(		\$								
International preliminary examinat the USPTO as IPEA or ISA and f industrial applicability for all claim national phase										
International search fee (37 CFR	\!									
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00										
All situations not provided for abo	\$ 500.00									
<b>EXAMINATION FEE (37 CFR 1.4</b>	92(c)(1)-(2)):			\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase										
Surcharge of \$130.00 for furnishing				\$						
declaration after the date of comm	nencement of	the national phase (37	CFR 1.492(h)).	Ψ						
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	\$						
tround up to next integer	····	<u> </u>			J					
	BER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3		x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(	(S)(if applicab		+ 360.00 =	\$						
		TOTAL OF ABOVE		\$	·					
Applicant claims small entity reduced by ½.	status. See 3	7 CFR 1.27. The fees		\$						
D	·	-1:-1-41-4: 1-441-	SUBTOTAL =	\$						
Processing fee of \$130.00 for furr the earliest claimed priority date (	37 CFR 1.492	2(i)).		\$						
	-:		NATIONAL FEE =	\$	· · · · · · · · · · · · · · · · · · ·					
Fee for recording the enclosed as accompanied by an appropriate of	over sheet (37	7 CFR 3.28, 3.31). <b>\$40</b>	.00 per property +							
		IOIAL FE	EES ENCLOSED =	\$						
				Amount to be refunded:	\$					
				charged:	\$					
a.	ne amount of	to cover the abo	ove fees is enclosed.	2.10.900.						
b.  Please charge my Dep	posit Account	No in the amou	int of \$ to cover	the above fees. A du	uplicate copy of this					
sheet is enclosed. c.	hereby author	rized to charge any add	litional fees which may	y be required, or credi	it any overpayment to					
· · · · · · · · · · · · · · · · · · ·		uplicate copy of this she card. WARNING: Infor		av become public C	redit card					
information should n	not be include	ed on this form. Provi	de credit card informa	ation and authorization	on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff										
Customer Number: 23	J344			ON NUMBER: 27,0	075					
Date <u>October 10, 2006</u>				NAME: Randi B. Isaacs REGISTRATION NUMBER: 56,046						